

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 97/22753

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 6 H04N5/445

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	WO 96 27989 A (MULTIMEDIA SYSTEMS CORP) 12 September 1996 see page 7, line 12 - page 11, line 15; figures 1-5 see page 23, line 7 - page 26, line 27; claims 1-3; figure 11 ---	1-3, 40-43, 80
A	WO 96 38962 A (SIEMENS AG ; STEIN KARL ULRICH (DE); HUSSMANN HEINRICH (DE); THEIME) 5 December 1996 see page 14, line 24 - page 17, line 25; figures 6-8 ---	1-3, 41-43
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Further documents are listed in the continuation of box C

Patent family members are listed in annex

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search

Date of mailing of the international search report

28 April 1998

14/05/1998

Name and mailing address of the ISA

European Patent Office, P. B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Fuchs, P

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**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	<p>RATH K ET AL: "Set-top box control software: a key component in digital video"                      1996, PHILIPS JOURNAL OF RESEARCH, VOL. 1, NR. 50, PAGE(S) 185-199 XP002063594                      see page 194-195, paragraph 5,5.2                      see page 187, paragraph 2                      -----</p>	<p>1,2,14,                      16,41,                      42,56</p>

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Information on patent family members

International Application No

PCT/US 97/22753

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9627989	A	12-09-1996	US 5612730 A	18-03-1997
			AU 5177696 A	23-09-1996
			CA 2214650 A	12-09-1996
			EP 0813794 A	29-12-1997
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WO 9638962	A	05-12-1996	EP 0830776 A	25-03-1998

